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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/423,035
Filing Date	January 13, 2000
First Named Inventor	Joyce E
Group Art Unit	1635
Examiner Name	K. Lacourciere
Attorney Docket Number	TSRI 463.4

Total Number of Pages in This Submis	Attorney Docket Number TSRI 463.4	٠						
	ENCLOSURES (check all that apply)							
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Licensing-related Papers Petition Petition to Convert to a Provisional Application Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) After Allowance Communication to Group (Appeal Communication to Group ((Appeal Notice, Brief, Reply Brief)) Proprietary Information Status Letter Other Enclosure(s) (please identify below): -Copy of Notice to Comply -Sequence Listing -Diskette containing Seque Listing -Postcard	nce						
	RE OF APPLICANT, ATTORNEY, OR AGENT							
or Individual name Michael J. McC	Carthy, Reg. No. 46,910							
Signature Western	/ Me Castley	15 A T						
Date January 21,	003	ر زم						
CERTIFICATE OF MAILING								

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Typed or printed name

Ariel Fletcher

Signature

Date

01/21/2003

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PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Application Number	09/423,035	
Filing Date	January 13, 2000	, (1)
First Named Inventor	Joyce	(C) 4 C)
Examiner Name	K. Lacourciere	CANO
Art Unit	1635	1/2 9
Attorney Docket No.	TSRI 463.4	(A C)

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Payment	METHOD OF PAYMENT (check all that apply)					FEE	E CALCULATION (continued)	000
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The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below	Account		1052	50	2052	25		
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Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1805 1,840* 1805 1,	<u> </u>	-	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
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SUBMITTED BY					(Complete	e (if applicable)	
Name (Print/Type)	Michael J. McCarthy	Registration No. (Attorney/Agent) 46,910			Telephone 858-784-2937		
Signature	Mester	Atti			Date	01/21/2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application of Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PPLICANTS SUFF

lication No.: <u>09/423,035</u>

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):



- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- 7. Other: Sequences not identified by SEQ ID NO:#

Applicant Must Provide:

An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".

An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

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